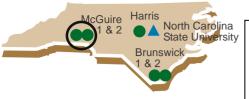
NORTH CAROLINA



Operating Reactors = 5 at 3 sites

Commercial Dry Storage Sites

Operating Research Reactors = 1 at 1 site

Elected Officials as of January 2008

Governor: Michael F. Easley (D)
Senators: Richard M. Burr (R)
Elizabeth Dole (R)

Representatives:

District 4: David E. Price (D)
District 7: Mike McIntyre (D)
District 9: Sue Wilkins Myrick (R)

2007 Electricity Generation Mix¹ (includes utilities and independent power producers) ■ Nuclear 31.4% ■ Coal 62.4% ■ Petroleum 0.2%

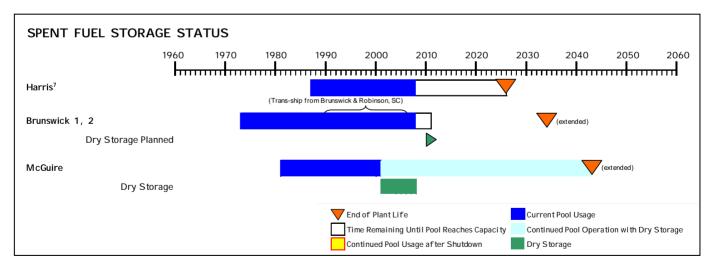
Hydro 2.2%

■ Other 0.5%

DISTRICT	FACILITY	OWNER/OPERATOR	REPRESENTATIVE	LICENSE PERIOD	PLANT OUTPUT/TYPE ²
4	NC State	North Carolina State University	David E. Price (D)		Pulstar
	Harris	Progress Energy Carolinas³		1987-2026⁴	900 MW/PWR
7	Brunswick 1		Mike McIntyre (D)	1976-2036 ⁵	938 MW/BWR
	Brunswick 2			1974-2034 ⁵	900 MW/BWR
9	W. B. McGuire 1	Duke Energy Carolinas.6	Sue Wilkins Myrick (R)	1981-20417	1100 MW/PWR
	W. B. McGuire 2			1983-2043 ⁷	1100 MW/PWR

COMMERCIAL SPENT NUCLEAR FUEL INVENTORIES

Cumulative spent fuel (2002 RW-859 historical data, projections for 2003-2007): **3,100 MTHM**⁹ amount currently in dry storage (4/30/08): **330 MTHM**



NUCLEAR WASTE FUND

Cumulative payments as of March 31, 2008: \$792 million

- 1 Data for Electricity Net Generation Mix from Electric Power Monthly, Tables 1.7.B-1.16.B [DOE/EIA-0226 (2008/03)]. Values for 2007 are estimated based on a sample. Hydro includes both conventional and pumped storage.
- ² Data for Plant Output/Type from NRC Information Digest (NUREG-1350, Vol. 19, 2007); commercial power output based on net summer capacity.
- ³ Holding company is Progress Energy: William (Bill) D. Johnson, Chairman, President & CEO. Merger of FPC with Carolina Power & Light closed on December 1, 2000 to form Progress Energy.
- ⁴ Harris submitted a license renewal application in November 2006.
- ⁵ NRC renewed the Brunswick 1 & 2 operating licenses for 20 years in June 2006.
- ⁶ Owned by Duke Energy Corporation: James E. Rogers is Chairman, President and CEO. Duke/Cinergy merger completed on 4/3/06.
- ⁷ NRC approved 20-year license extensions for McGuire 1 & 2 in December 2003.
- ⁸ Harris has 4 pools licensed to store both BWR & PWR SNF. SNF from Brunswick and Robinson (SC) has been trans-shipped for storage in the Harris pools.
- ⁹ This number reflects transshipments from South Carolina (Progress Energy and Duke) as of 12/31/2002 as reported in the RW-859.